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... to be carried out when the condition evaluates to true). The **ECA** paradigm has been used for **monitoring** the **database** state in active databases and as a stand-alone concept for **monitoring** ... in java applications and execute **rules** defined on them. Primitive **events** (as method ...

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... To make this structure explicit, active **rules** are usually called **Event-Condition- Action (ECA) rules**. ... This is the case for environmental **monitoring**, but also business process automation, control systems ... behavior (ie, deciding when, how, and what to shed) directly within the **rules**. ...

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... Some of these operations are: creation of a sentinel (based on start **time**), **monitoring** the requested page, detecting changes of interest, notifying the ... [16] **rule** generation module generates **ECA rules** [17, 18] to perform some of these operations. ... 3. Generating Fetch **rules**. ...

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... 159 5.5.1 **Events** **ECA Event-Condition-Action** 21 ... **monitoring** of indoor and outdoor environments, logistics, health care, and transportation. They are a reusable asset: they can be deployed for substantial periods of **time**, during which they can be used for various applications. ...

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... some preventive action, on the basis of the occurrence and detection of **events** that are ... **monitoring** / diagnostics "front end", and the actuation "back end" of the control loop ... and of other candidate paradigms, in particular **rule-based** and agent-based systems. ...

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